

Product name:	CABP Rabbit Monoclonal Antibody
Cat number:	MABN83757
Conjugate:	Unconjugated
Size:	100μL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human Calcium binding protein 1
Reactivity:	Human, Mouse
Applications:	WB 1:1000-1:2000, ICC 1:50-1:200
Molecular Weight:	Calculated MW: 40 kDa ; Observed MW: 45 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide, 0.05% BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Modulates calcium-dependent activity of inositol 1,4,5-triphosphate receptors. Inhibits agonist-induced intracellular calcium signaling. Enhances inactivation and does not support calcium-dependent facilitation of voltage-dependent P/Q-type calcium channels.